

Title (en)
THREE-PHASE ASYNCHRONOUS MOTOR

Publication
EP 0109519 B1 19860326 (DE)

Application
EP 83109875 A 19831004

Priority
DE 3239284 A 19821023

Abstract (en)
[origin: EP0109519A1] 1. Polyphase asynchronous motor for the drive of the refrigeration compressor of a refrigerator, which is intended for the use in vehicles with their own on-board power supply and in which a control unit with a frequency converter for the control of the frequency of the polyphase current is provided, characterised thereby, that the frequency of the polyphase current is controlled to be about inversely proportional to the motor load moment.

IPC 1-7
H02P 7/62; H02P 1/30

IPC 8 full level
H02P 1/30 (2006.01)

CPC (source: EP)
H02P 1/30 (2013.01)

Cited by
GB2196759B; CN106788104A; CN105406773A; EP0490089A3

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0109519 A1 19840530; EP 0109519 B1 19860326; EP 0109519 B2 19891115; AT E18835 T1 19860415; AU 2042683 A 19840503; DE 3239284 A1 19840503; DE 3239284 C2 19870820; DE 3362701 D1 19860430; JP S5996886 A 19840604

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